## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Ap	oplication of		)			
Koji YAMASHITA et al.			)	Group Art Unit: 3747		
Application No.: 10/585,946			)	Examiner:		
Filed: July 11	, 2006		)	Confirmation No.: 1465		
REFRIO FLUID EQUIP AND R	MENT DIAGNOSIS D GERATING CYCLE A CIRCUIT DIAGNOSIS MENT MONITORING EFRIGERATING CYC ORING SYSTEM	PPAR MET SYS1	RATUS, ) THOD, )			
SECOND INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER						
Commissioner P.O. Box 1450 Alexandria, VA						
Sir:						
Enclosed is a SECOND Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.						
No add	No additional fee for submission of an IDS is required.					
The fee	The fee of 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.					
☐ A state	A statement under 37 C.F.R. § 1.97(e) is also enclosed.					
	A statement under 37 C.F.R. § 1.97(e), and the fee of 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.					
☐ Charge	•to	Depos	sit Account No. 0	2-4800 for the fee due.		
☐ A chec	k in the amount of		is enclo	sed for the fee due.		
☐ Charge	eto	credit	card for the fee	due. Form PTO-2038 is attached		
37 C.F.	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800.					
		Resp	ectfully submitte	d,		
Date January	<u>14, 2008</u>	Buch By:	James A. LaBa Registration No	Zru		

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

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In re P	atent Application of	
Koji YAMASHITA et al.		Group Art Unit: 3747
Applica	ation No.: 10/585,946	) Examiner:
Filed:	July 11, 2006	Confirmation No.: 1465
For:	EQUIPMENT DIAGNOSIS DEVICE, REFRIGERATING CYCLE APPARATUS, FLUID CIRCUIT DIAGNOSIS METHOD, EQUIPMENT MONITORING SYSTEM, AND REFRIGERATING CYCLE MONITORING SYSTEM	) ) ) )

## SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The references submitted herewith were cited in Office Actions in corresponding Japanese and Chinese applications. Copies of these Office Actions, and translations thereof, are being submitted. A copy of reference JP 2003-207188, cited in the Japanese Office Action, and JP 2003-315211 cited in the Chines Office Action, were previously submitted in the above-identified application.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an initialed copy of this form be returned to the undersigned.

Respectfully submitted,

**BUCHANAN INGERSOLL & ROONEY PC** 

Date January 14, 2008

James A. LaBarre Registration No. 28632

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